

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	344	507/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:02
L2	956792	ester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:02
L4	2144	isomer\$5 adj olefin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:03
L5	193938	paraffin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:05
L6	9638	"507"/.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:06
L7	42	2 and 4 and 5 and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:08
L8	1902949	percent or "%" or "wt%"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:09

## EAST Search History

L9	35	7 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 06:09
S1	1	"20040152603".pn.	US-PGPUB; USPAT	OR	ON	2006/05/22 07:33
S2	5	("4537688" "5922652" "6326335" "6620770" "7008907").PN.	US-PGPUB; USPAT	OR	ON	2006/05/18 10:58
S3	0	S2 and (isomer\$5 adj olefin)	US-PGPUB; USPAT	OR	ON	2007/01/23 06:03
S4	0	S2 and olefin and paraffin	US-PGPUB; USPAT	OR	ON	2007/01/23 06:04
S5	2	S2 and (olefin or paraffin)	US-PGPUB; USPAT	OR	ON	2006/05/18 11:00
S6	1589	(isomer\$5 adj olefin)	US-PGPUB; USPAT	OR	ON	2006/05/18 12:51
S7	65	("2816073" "20010009890" "2003014 4153" "20040064897" "3684012" "387 8117" "3912683" "3954627" "4007149 " "4012329" "4025443" "4148821" "41 51096" "4153588" "4240915" "425526 8" "4262455" "4366070" "4390474" "4 422947" "4425462" "4428845" "44473 38" "4473479" "4488975" "4552215" " 4553601" "4619772" "4671883" "4787 990" "4802298" "4810355" "4900456"  "4964615" "5045219" "5106516" "51 89012" "5232910" "5252554" "531895 4" "5318955" "5318956" "5333698" "5 403822" "5407909" "5432152" "54419 27" "5498596" "5508258" "5552462" " 5569642" "5589442" "5607901" "5744 677" "5837655" "5846913" "5849974"  "5869434" "5909779" "6022833" "61 65946" "6180572" "6289989" "651503 1" "RE36066").PN.	US-PGPUB; USPAT	OR	ON	2006/05/22 07:33
S8	16	S7 and olefin and paraffin	US-PGPUB; USPAT	OR	ON	2006/05/22 07:34
S9	333	507/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 07:40
S10	24	S9 and isomer\$5 and olefin and paraffin	US-PGPUB; USPAT	OR	ON	2006/05/22 07:41

## EAST Search History

S11	15	S9 and (isomer\$5 with olefin) and paraffin	US-PGPUB; USPAT	OR	ON	2006/05/22 07:47
S12	7	S9 and ((isomer\$5 with olefin) same paraffin)	US-PGPUB; USPAT	OR	ON	2006/05/22 07:50
S13	50	(US-5691281-\$ or US-5498596-\$ or US-6277916-\$ or US-6280516-\$ or US-6344515-\$ or US-6395791-\$ or US-6323157-\$ or US-6887832-\$ or US-6461999-\$ or US-6294508-\$ or US-6284842-\$ or US-6310163-\$ or US-6333298-\$ or US-6475963-\$ or US-6362270-\$ or US-6190768-\$ or US-6262161-\$ or US-6344505-\$ or US-6359073-\$ or US-6376095-\$ or US-6433090-\$ or US-6265576-\$ or US-6297377-\$ or US-6306939-\$ or US-6329465-\$ or US-6348591-\$).did. or (US-6355708-\$ or US-6365652-\$ or US-6384113-\$ or US-6376455-\$ or US-6433068-\$ or US-6329447-\$ or US-6414155-\$ or US-5965783-\$ or US-6300291-\$ or US-5569642-\$ or US-6407302-\$ or US-5026493-\$ or US-5854185-\$ or US-6071863-\$ or US-6358892-\$ or US-3914131-\$ or US-6399548-\$ or US-6472452-\$ or US-5909779-\$ or US-H001305-\$ or US-6448458-\$ or US-5008315-\$ or US-6325956-\$ or US-6369166-\$).did.	USPAT	OR	ON	2006/05/22 07:50
S14	2	S13 and ((isomer\$5 with olefin) same paraffin) and (invert\$4 with emulsion)	US-PGPUB; USPAT	OR	ON	2006/05/22 08:33
S15	1	"20030036484".pn.	US-PGPUB; USPAT	OR	ON	2006/05/22 08:33
S16	1	S15 and ((isomer\$5 with olefin) same paraffin) and (invert\$4 with emulsion)	US-PGPUB; USPAT	OR	ON	2006/05/22 08:33
S17	2	("5382290" "5620946").PN.	US-PGPUB; USPAT	OR	ON	2007/01/22 16:29